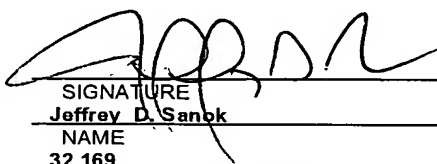


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371</b>		ATTORNEY'S DOCKET NUMBER <b>029267.56376US</b>	
INTERNATIONAL APPLICATION NO. <b>PCT/JP2003/015251</b>		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) <b>10/536,794</b>	
INTERNATIONAL FILING DATE <b>November 28, 2003</b>		PRIORITY DATE CLAIMED <b>November 29, 2002</b>	
TITLE OF INVENTION <b>ROUTE GUIDE INFORMATION DELIVERY METHOD, ROUTE GUIDANCE METHOD, INFORMATION TERMINAL AND INFORMATION DELIVERY CENTER</b>			
APPLICANT(S) FOR DO/EO/US <b>Kimiyoshi MACHII, et al.</b>			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
1. <input type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.			
2. <input checked="" type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.			
3. <input type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4. <input type="checkbox"/> The US has been elected (Article 31).			
5. <input type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> Is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ul>			
6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ul style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ul>			
7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ul>			
8. <input checked="" type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).			
9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).			
10. <input checked="" type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).			
<b>Items 11 to 20 below concern document(s) or information included:</b>			
11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.			
12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.			
13. <input checked="" type="checkbox"/> A preliminary amendment.			
14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76.			
15. <input type="checkbox"/> A substitute specification.			
16. <input type="checkbox"/> A power of attorney and/or change of address letter.			
17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.			
18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).			
19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).			
20. <input checked="" type="checkbox"/> Other items or information: Notice of Missing Requirements dated October 18, 2005; 29 sheets of formal drawings including Figs. 1-32			

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <b>10/536,794</b>		INTERNATIONAL APPLICATION NO. <b>PCT/JP2003/015251</b>		ATTORNEY'S DOCKET NUMBER <b>029267.56376US</b>																									
The following fees have been submitted 21. <input type="checkbox"/> Basic national fee (37 C.F.R. §1.492(a)) ..... <b>\$300.00</b> 22. <input type="checkbox"/> Examination fee (37 C.F.R. §1.492(c)) ..... If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$0.00</b> All other situations ..... <b>\$200.00</b> 23. <input type="checkbox"/> Search fee (37 C.F.R. §1.492(b)) ..... If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) ..... <b>\$0</b> Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority ..... <b>\$100</b> International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB ..... <b>\$400</b> All other situations ..... <b>\$500</b> <b>TOTAL OF 21, 22 AND 23 =</b> ..... <b>\$</b>				<b>CALCULATIONS</b> <b>PTO USE ONLY</b>																									
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is <b>\$250</b> for each additional 50 sheets of paper or fraction thereof. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:15%;">Total Sheets</th> <th style="width:15%;">Extra Sheets</th> <th style="width:35%;">Number of each additional 50 or fraction thereof (round up to a whole number)</th> <th style="width:35%;">RATE</th> </tr> <tr> <td>- 100</td> <td>/ 50 =</td> <td></td> <td>x 250</td> </tr> </table> Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)). ..... <b>\$</b> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:20%;">CLAIMS</th> <th style="width:20%;">NUMBER FILED</th> <th style="width:20%;">NUMBER EXTRA</th> <th style="width:40%;">RATE</th> </tr> <tr> <td>Total claims</td> <td>10 - 20</td> <td>0</td> <td>x 50</td> </tr> <tr> <td>Independent claims</td> <td>5 - 3</td> <td>2</td> <td>x 200</td> </tr> <tr> <td colspan="3">MULTIPLE DEPENDENT CLAIM(S) (if applicable)</td> <td>+ 360</td> </tr> </table> <b>TOTAL OF ABOVE CALCULATIONS =</b> ..... <b>\$400.00</b> <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. <b>SUBTOTAL =</b> ..... <b>\$400.00</b> Processing fee of <b>\$130.00</b> for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)). ..... <b>\$</b> <b>TOTAL NATIONAL FEE =</b> ..... <b>\$</b> Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). <b>\$40.00</b> per property ..... <b>\$</b> <b>TOTAL FEES ENCLOSED =</b> ..... <b>\$400.00</b> <div style="display: flex; justify-content: space-between;"> <span>01 FC:1614</span> <span>400.00 DA</span> </div> <div style="display: flex; justify-content: space-between;"> <span></span> <span>03/03/2006 KHILLIAN 051323 10536794</span> </div>				Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE	- 100	/ 50 =		x 250	CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	Total claims	10 - 20	0	x 50	Independent claims	5 - 3	2	x 200	MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ 360	Amount to be refunded: \$ Amount to be charged: \$	
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE																										
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CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE																										
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Independent claims	5 - 3	2	x 200																										
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ 360																										
a. <input type="checkbox"/> A check in the amount of \$ to cover the above fees is enclosed. 01 FC:1681 250.00 DA b. <input type="checkbox"/> Please charge my Deposit Account No. <b>05-1323 (Attorney Docket No. 029267.56376US)</b> in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <b>05-1323 (Attorney Docket No. 029267.56376US)</b> . A duplicate copy of this sheet is enclosed. d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.																													
<b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</b>																													
SEND ALL CORRESPONDENCE TO: Crowell & Moring, LLP Intellectual Property Group P.O. Box 14300 Washington, D.C. 20044-4300 Tel. No. (202) 624-2500 Fax No. (202) 628-8844 JDS/lrd (2686053v1)																													
<div style="display: flex; justify-content: space-between;"> <div>                           SIGNATURE                          Jeffrey D. Sanok                          NAME                          32,169                          REGISTRATION NUMBER                          December 16, 2005                          DATE                     </div> </div>																													

5637605



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
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 Alexandria, Virginia 22313-1450  
 www.uspto.gov

U.S. APPLICATION NUMBER NO. 10/536,794	FIRST NAMED APPLICANT Kimi Yoshi Machii	ATTY. DOCKET NO. 029267.56376US
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INTERNATIONAL APPLICATION NO. PCT/JP03/15251
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I.A. FILING DATE 11/28/2003	PRIORITY DATE 11/29/2002
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23911  
 CROWELL & MORING LLP  
 INTELLECTUAL PROPERTY GROUP  
 P.O. BOX 14300  
 WASHINGTON, DC 20044-4300

CONFIRMATION NO. 4519

371 FORMALITIES LETTER



\*OC000000017257225\*

Date Mailed: 10/18/2005

Miss. Regime: 12.18.05

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 05/27/2005
- Copy of the International Search Report filed on 05/27/2005
- Copy of IPE Report filed on 05/27/2005
- Copy of Annexes to the IPER filed on 05/27/2005
- Information Disclosure Statements filed on 05/27/2005
- Oath or Declaration filed on 05/27/2005
- U.S. Basic National Fees filed on 05/27/2005
- Assignment filed on 05/27/2005
- Priority Documents filed on 05/27/2005

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Translation of the application into English. Note a processing fee will be required if submitted later than 30 months from the priority date.

Additionally the following defects have been observed:

- Annexes have not been entered because the IPER annexes have not been translated.

**ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.**

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

*A copy of this notice **MUST** be returned with the response.*

KAREN M WILLIAMS

Telephone: (703) 308-9140 EXT 213

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/536,794	PCT/JP03/15251	029267.56376US

FORM PCT/DO/EO/905 (371 Formalities Notice)